

INDUSTRIAL COMPONENT DATA

UTI 2,5-L/LTB 3076023 PHOENIX CONTACT Installation level terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: UTI 2,5-L/LTB



Manufacturer	PHOENIX CONTACT
MPN / Reference	UTI 2,5-L/LTB
Catalog number	3076023
Category	Multi level installation terminal block
Minimum order	50 Pcs
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Product Overview

Installation level terminal block

Distribution floor terminal block, with integrated panel saw, nominal voltage: 400 V, nominal current: 24 A, Screw connection, 1., 2. and 3rd floor, Dimensioning cross-section: 4 mm², cross-section: 0.2 mm² - 4 mm², Dimensioning cross-section: 1.5 mm², mounting class: NS 35/7.5, NS 35/15, colour: grey

Stage terminal block for installations, with integrated shut-off knife, nominal voltage: 400 V, nominal current: 24 A, Screwed connection, 1., 2. and 3. Stage, Reference cross-section: 4 mm², Cross-section: 0.2 mm² - 4 mm², Reference cross-section: 1.5 mm², Installation type: NS 35/7.5, NS 35/15, Colour: grey

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path PHOENIX CONTACT > Modular TBs

Additional Product Information

Key Commercial Data

Orderkey 3076023

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356958233

Weight per Piece (excluding packing) 17.650 g

Custom tariff number 85369010

Country of origin DE (Germany)

General

Number of levels 3
Number of connections 4
Nominal cross section 4 mm²
Color gray
Insulating material PA
Flammability rating according to UL 94 V0
Maximum load current 30 A (with 4 mm² conductor cross section and 3-pos. terminal block)
16 A (Upper level)
Rated surge voltage 4 kV
6 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Maximum power dissipation for nominal condition 1.02 W (the value is multiplied when connecting multiple levels)
Nominal current I_N 24 A (with 4 mm² conductor cross section)
Maximum load current 30 A (with 4 mm² conductor cross section and 3-pos. terminal block)
Nominal voltage UN 400 V (phase conductor/phase conductor)
Nominal current I_N(upper level) 16 A
Maximum load current (upper level) 16 A (with 4 mm² conductor cross section)
Open side panel Yes
Shock protection test specification DIN EN 50274 (VDE 0660-514):2002-11
Back of the hand protection guaranteed
Finger protection guaranteed
Result of surge voltage test Test passed
Surge voltage test setpoint 7.3 kV
Result of power-frequency withstand voltage test Test passed
Power frequency withstand voltage setpoint 1.89 kV
Result of the test for mechanical stability of terminal points (5 x conductor connection) Test passed...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UTI 2,5-L/LTB with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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